action hydraulic cylinders between the suspended and unsuspended masses, their pressure chambers being connectable to a pump over pressure lines, with a pressure-regulating valve being installed in the pressure line to annular spaces, comprising: the pressure-regulating valve constantly correcting the pressure in the annular spaces to the pressure in the piston spaces in a predefined ratio, wherein the pressure (P_R) in the annular spaces (7, 8) of the spring cylinders (1, 2) is increased in the low load range (n) on the front axle.

- 12. (New) The method according to Claim 11, wherein the pressure (P_R) in the annular spaces (7, 8) is also increased in the high load range (h) of the front axle.
- 13. (New) The method according to Clarm 11, wherein the annular space pressure (P_R) is switched in two pressure stages having a difference of up to 50 bar as a function of the pressure (P_z) in the piston spaces (3, 4).
- 14. (New) A device for implementing the method according to Claim 11, comprising a hydropneumatic suspension device for vehicles having extremely variable load conditions, in which spring cylinders (1, 2) which have load-carrying piston spaces (3, 4) and pressure-loaded annular spaces (7, 8) surrounding the piston rod with a seal are situated between the suspended and unsuspended masses, the piston spaces (3, 4) being connected to a first hydraulic accumulator (15) and the annular spaces (7, 8) being connected to a second hydraulic accumulator (12), and a pressure-regulating valve (20) being provided, which is inserted into the pressure line (19) to the annular spaces (7, 8), wherein the pressure-regulating valve (20) is controlled by a pilot valve (56) which is actuated by the inlet pressure (P_z) to the piston spaces (3, 4) and which switches the pressure-regulating valve (20) to a higher regulating stage when the pressure drops below a predetermined inlet pressure (P_z) in the inlet line (16) to the piston spaces (3, 4).
- 15. (New) The device according to Claim 14, wherein the pilot valve (56), designed as a valve having a double reversal, switches the pressure-regulating valve (20) from the inlet pressure (P_z) to the higher regulating stage at a low pressure level and at a high pressure level.

- 16. (New) The device according to Claim 14, wherein the pilot valve (56) is a 3/2-way solenoid valve which is switched by the pressure sensor in the inlet pressure (P_z) .
- 17. (New) The device according to Claim 15, wherein the pilot valve (56) is a 3/2-way solenoid valve which is switched by the pressure sensor in the inlet pressure (P_z) .
- 18. (New) The device according to Claim 14, wherein the control line (42) for the regulating spring (41) of the pressure-regulating valve (20) is connected to the inlet line (63) leading to the annular spaces (7, 8) between the non-return valve (21) and the annular spaces (7, 8).
- 19. (New) The device according to Claim 15, wherein the control line (42) for the regulating spring (41) of the pressure-regulating valve (20) is connected to the inlet line (63) leading to the annular spaces (7, 8) between the non-return valve (21) and the annular spaces (7, 8).
- 20. (New) The device according to Claim 16, wherein the control line (42) for the regulating spring (41) of the pressure-regulating valve (20) is connected to the inlet line (63) leading to the annular spaces (7, 8) between the non-return valve (21) and the annular spaces (7, 8).
- 21. (New) The device according to Claim 14, wherein the control line (42) is provided with a deblockable non-return valve (50).
- 22. (New) The device according to Claim 15, wherein the control line (42) is provided with a deblockable non-return valve (50).
- 23. (New) The device according to Claim 16, wherein the control line (42) is provided with a deblockable non-return valve (50).
- 24. (New)/The device according to Claim 18, wherein the control line (42) is provided with a deblockable non-return valve (50).

- 25. (New) The device according to Claim 14, wherein a throttle (18) is inserted between the connection (52) of the control line (42) to the inlet line (60) and the connecting line (11) of the annular spaces (7, 8).
- 26. (New) The device according to Claim 15, wherein a throttle (18) is inserted between the connection (52) of the control line (42) to the inlet line (60) and the connecting line (11) of the annular spaces (7, 8).
- 27. (New) The device according to Claim 16, wherein a throttle (18) is inserted between the connection (52) of the control line (42) to the inlet line (60) and the connecting line (11) of the annular spaces (7, 8).
- 28. (New) The device according to Claim 18, wherein a throttle (18) is inserted between the connection (52) of the control line (42) to the inlet line (60) and the connecting line (11) of the annular spaces (7, 8).
- 29. (New) The device according to Claim 14, wherein the deblocking control line (51) of the non-return valve (50) is connected to the control line (24) of the non-return valves (17, 21) of the injet lines (16, 19).
- 30. (New) The device according to Claim 15, wherein the deblocking control line (51) of the non-return valve (50) is connected to the control line (24) of the non-return valves (17, 21) of the inlet lines (16, 19).--

REMARKS

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This Preliminary Amendment cancels, without prejudice, claims 1 to 10 for the above-referenced patent application. The new claims, 11-30, <u>inter alia</u>, conform the claims to U.S. Patent and Trademark Office rules and do not add any new matter to the application.

TY 14

NA